IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Stephen L. BENNETT et al.) Group Art Unit: Unassigned
Application No.: Unassigned) Examiner: Unassigned
Filed: September 22, 2003) Confirmation No.: Unassigned
For: CEMENTED CARBIDE A HAVING BINDER GRAD PROCESS FOR PRODUCT SAME	IENT AND)

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 wavier of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

Information Disclosure Statement Application No. <u>Unassigned</u> Attorney's Docket No. <u>033679-047</u> Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: September 22, 2003

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By:

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. APPLICATION NO. 033679-047 New U.S. Patent Application No.	
FIRST INFORMATION DISCLOSURE	APPLICANT Stephen L. BENNETT et al.	
STATEMENT BY APPLICANT	FILING DATE	GROUP
	September 22, 2003	Unassigned

		1	U.S. PATENT DOCUMENTS				
Examiner Initials	Initials Number (if known) of Cited Document 4,610,031 NEMETH et al.		cant	Issue/Publication Date (MM-DD-YYYY) 09-09-1986 05-10-1988			
			 				
1			FISCHER et al.				
	5,286,549		HARTZELL et al.		02-15-1994 05-10-1994 01-10-1995 05-09-1995 05-23-1995 09-26-1995 02-27-1996		
	5,310,605		BALDONI, II et al.				
	5,380,408		SVENSSON				
	5,413,869		HARTZELL et al.				
	5,418,049		DROUGGE				
	5,453,241		ÅKERMAN et al.				
	5,494,635		BENNETT				
	5,560,839	······································			10-01-1996		
	5,594,931		KRALL et al.		01	01-14-1997 04-08-1997 08-26-1997 02-03-1998	
	5,618,625		OKAMURA		04		
	5,660,881		OKAMURA		08		
	5,713,133		BHAT et al.		02		
	5,856,626		FISCHER et al.		01-05-19		99
		FO	REIGN PATENT DOCUMENTS		-		
Examiner Initials	Document Number	Kind Code (if known)	Date of Publica Country (MM-DD-YYY			Trans Yes	latior No
		NON PA	TENT LITERATURE DOCUMENTS				
Examiner Initials	Includitem (boo	de name of author k, magazine, jour	(in CAPITAL LETTERS), title of the article (w nal, serial, symposium, catalog, etc.), date, pa publisher, city and/or country where publisher	ge(s), volume-issue r	of the number	(s),	
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Examiner Signature Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.